

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 20-Nov-14

Time 10:58 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 287 Const Calendar Day: 547 Date: 09-Mar-2011 Wednesday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: 18-Mar-11 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

| | | | |
|---------------|------|-------|----------------|
| Temperature | 7 AM | 12 PM | 4 PM |
| Precipitation | | | Condition Rain |

Working Day ☐ If no, explain:**Diary:**

Dispute

Tower Activities

ABF crews came to the site at 6:50 AM. Crews had to work on the struts at 47 meters , work on splice 3 on the South tower shaft , & work on the façade & struts at 119 meters . Crews started at 7:00 AM. Augie & Casey had to work on the barge rigging materials to the site , & they had to work with the other crews on the erections .

Carlos , Anthony , Jacob , Jeffery , & Kevin had to wait for the welders to weld the grating on the working platform at 117 meters .

Crews had to work on the façade & South strut . They had to erect the bottom plate for the South façade . Crews had to trim the top of the C channel 0.2 meter at both ends in order to fit properly , apply primer coats , erect the side panels for the bottom plate , & erect the top plate. Crews started at 8:30 AM.

In addition to that , crews had to erect the South strut , & the top plates for the East , West , & North façade . They were done at 12:00 PM.

In the afternoon , crews had to set the permanent platform around the facades . Crews had to erect the supporting beams , & set the gratings . They started at 12:40 PM. Crews were done at 2:00 PM.

A new shipment for the facades & struts at 123 meters was delivered to the site at 2:00 PM. Crews started to erect the bottom plates for the West façade at 123 meters Then, East , & North bottom plates . They started at 2:15 PM. Crews were done at 5:10 PM.

Eric , Mike , & Paul had to work on the working platform at 112 & 119 meters . Crews had to weld the gratings to the existing beams. They started at 7:10 AM.

In addition tot hat , crews had to check on the clamps , tightening the loose clamps , remove & replace the bad clamps . Crews were done at 4:40 PM. They had to wrap up their tools & equipment . Crews left at 5:00 PM.

Jose A. , Luis , & Victor had to work on the working platform at 119 meters . Crews had to install life lines , & set cables , chains & hooks on the hand rails . They started at 7:15 AM. Crews were done at 10:00 AM.

Jose H. , & Carlos came to the site at 11:00 AM. Crews had to clean & vacuum inside the façade & the top of the struts . They started on the South façade at 11:10 AM. Crews were done on the South Façade at 3:00 PM.

Then , crews had to work on the West , & East sides . Crews were done at 5:10 PM. Crews left at 5:20 PM.

Obra , Barry , Carlos , Dustin , Guo , Michael , Pablo , & Ryan had to work on the struts at 47 meters Crews had to mobilize their tools , equipments , air & power lines , & lower them inside the tower



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shafts . They started at 7:10 AM. Crews were done at 8:30 AM.

After that , crews had to sort & lower the 140 mm. bolts DH4GM300020 , 200 mm. bolts DH4GM300023 , 220 mm. bolts DH4GM300024 , & 230 mm. bolts DH4GM300025 , washers , & nuts to the working areas inside the facades & inside the tower shafts .

In addition to that , crews had to go inside the tower shafts , remove the temporary bolts out of the struts , & install the permanent bolts on the top & bottom splice plates .

Ryan & Dustin had to work inside the North & the East tower shafts . Michael & Guo had to work inside the South tower shaft . Barry & Carlos had to work inside the West tower shaft .

Obra & Pablo had to work with all crews & they had to supply materials to the site . Crews were done at 5:10 PM. Pablo left at 3:15 PM.

David , Edward , Roger , & Richard had to work on splice 3 on the South tower shaft . Crews had to remove the remaining drift pins , install the remaining bolts , & they had to work on the bolts that interfere with the longitudinal stiffeners . They started at 7:30 AM.

Roger & Richard were done at 10:00 AM. David & Edward continued to work on these bolts until 3:00 PM. Edward left at 3:15 PM.

Richard & Roger had to work on the longitudinal stiffeners lift 3 & 4 sides . Crews had to place the shims were is required , install the permanent bolts using 210 mm. bolts DH4GM270011, 220 mm. bolts DH4GM270016 , 230 mm. Bolts DH4GM270019 , & 240 mm. bolts DH4GM270020 . Crews started at 10:30 AM. Richard & Edward left at 3:15 PM.

David & Roger continued to work on the longitudinal stiffeners to the end of the shift

All other tower crews were done at 5:10 PM. They had to wrap up their tools & equipment . Crews left at 5:20 PM.

04-0120F4 Bid Item: 053 T-L01-TNW.053 Tower Lift 01 Tower NW Erect structural steel (bridge tower)

AMERICAN BRIDGE/FLUOR, A JV

Labor

| Trade | Class | Name | RT Hrs | OT Hrs | DT Hrs | Total | Remarks | Dispute |
|--|-------|---------------------|--------|--------|--------|-------|---------|--------------------------|
| Contractor: AMERICAN BRIDGE/FLUOR, A JV | | | | | | | | |
| Semi-Skilled Laborer | JNM | JOSE ROMO-HERNANDEZ | 4.00 | 2.00 | 0.00 | 6.00 | | <input type="checkbox"/> |
| Semi-Skilled Laborer | JNM | CARLOS GARCIA | 4.00 | 2.00 | 0.00 | 6.00 | | <input type="checkbox"/> |
| Ironworker | APP | RYAN NASH | 8.00 | 2.00 | 0.00 | 10.00 | | <input type="checkbox"/> |
| Ironworker | APP | PABLO RAMIREZ | 8.00 | 0.00 | 0.00 | 8.00 | | <input type="checkbox"/> |
| Ironworker | FOR | OBRA PAULK | 8.00 | 2.00 | 0.00 | 10.00 | | <input type="checkbox"/> |
| Ironworker | JNM | MICHAEL BALWINSKI | 8.00 | 2.00 | 0.00 | 10.00 | | <input type="checkbox"/> |
| Ironworker | JNM | Guo Chen | 8.00 | 2.00 | 0.00 | 10.00 | | <input type="checkbox"/> |
| Ironworker | JNM | DUSTIN CLAYBORN | 8.00 | 2.00 | 0.00 | 10.00 | | <input type="checkbox"/> |
| Ironworker | JNM | CARLOS BUSTAMANTE | 8.00 | 2.00 | 0.00 | 10.00 | | <input type="checkbox"/> |
| Ironworker | JNM | BARRY ROTHMAN | 8.00 | 2.00 | 0.00 | 10.00 | | <input type="checkbox"/> |

04-0120F4 Bid Item: 053 T-L04-ASW.053 Tower Lift 04 Walkway Grating and Access Tower SW Erect structural steel (b

AMERICAN BRIDGE/FLUOR, A JV

Labor

| Trade | Class | Name | RT Hrs | OT Hrs | DT Hrs | Total | Remarks | Dispute |
|--|-------|-----------------|--------|--------|--------|-------|---------|--------------------------|
| Contractor: AMERICAN BRIDGE/FLUOR, A JV | | | | | | | | |
| Ironworker | FOR | EDWARD MEYER | 8.00 | 0.00 | 0.00 | 8.00 | | <input type="checkbox"/> |
| Ironworker | APP | AUGIE SOLIS | 8.00 | 2.00 | 0.00 | 10.00 | | <input type="checkbox"/> |
| Ironworker | FOR | CARLOS VALVERDE | 8.00 | 2.00 | 0.00 | 10.00 | | <input type="checkbox"/> |
| Ironworker | JNM | CASEY LUX | 8.00 | 2.00 | 0.00 | 10.00 | | <input type="checkbox"/> |
| Ironworker | APP | JACOB MECHE | 8.00 | 2.00 | 0.00 | 10.00 | | <input type="checkbox"/> |
| Ironworker | APP | JEFFERY STEWART | 8.00 | 2.00 | 0.00 | 10.00 | | <input type="checkbox"/> |
| Ironworker | JNM | KEVIN RATCLIFF | 8.00 | 2.00 | 0.00 | 10.00 | | <input type="checkbox"/> |
| Ironworker | JNM | ANTHONY COSTA | 8.00 | 2.00 | 0.00 | 10.00 | | <input type="checkbox"/> |
| Ironworker | FOR | DAVID LUCERO | 8.00 | 2.00 | 0.00 | 10.00 | | <input type="checkbox"/> |



Daily Diary Report by Bid Item

Job Name: 04-0120F4 **Inspector Name:** Daouk, Sami **Diary #:** 287 **Date:** 09-Mar-2011 **Wednesday**

| | | | | | | | | |
|----------------------|------------------------------------|-------------------|--------|--------|--------|--------|--------------------------|--------------------------|
| Ironworker | JNM | MIKE JIMMERNEZ | 8.00 | 2.00 | 0.00 | 10.00 | <input type="checkbox"/> | |
| Ironworker | JNM | RICHARD CHOUINARD | 8.00 | 0.00 | 0.00 | 8.00 | <input type="checkbox"/> | |
| Ironworker | JNM | ROGELIO RUIZ | 8.00 | 2.00 | 0.00 | 10.00 | <input type="checkbox"/> | |
| Semi-Skilled Laborer | JNM | LUIS DIAZ | 3.00 | 0.00 | 0.00 | 3.00 | <input type="checkbox"/> | |
| Semi-Skilled Laborer | APP | VICTOR HERNANDEZ | 3.00 | 0.00 | 0.00 | 3.00 | <input type="checkbox"/> | |
| Ironworker | JNM | ERIC SPARKS | 8.00 | 2.00 | 0.00 | 10.00 | <input type="checkbox"/> | |
| Ironworker | APP | PAUL FAMBRINI | 8.00 | 2.00 | 0.00 | 10.00 | <input type="checkbox"/> | |
| Operator | OTH | NICOLAUS SHAFER | 8.00 | 2.00 | 0.00 | 10.00 | <input type="checkbox"/> | |
| Equipment | | | | | | | Rental Company | |
| Equipment ID | Description | | RT Hrs | OT Hrs | ST Hrs | IT Hrs | Remarks | Dispute |
| Contractor: | AMERICAN BRIDGE/FLUOR, A JV | | | | | | | |
| 743 | Marine, Barge, Flexifloat 1 EM1010 | | | | | | No | |
| | | | 8.00 | 0.00 | 0.00 | 0.00 | | <input type="checkbox"/> |
| *E0090562 | TOWER CRANE | | | | | | No | |
| | | | 8.00 | 0.00 | 0.00 | 0.00 | | <input type="checkbox"/> |